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DATE MAILED: 09/27/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/762,578	02/07/2001	Aloke Gupta	10002473-4	5247
22879	7590 09/27/2005		EXAM	INER
	PACKARD COMPAN	WALLERSON, MARK E		
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400			ART UNIT	PAPER NUMBER
			2626	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commons	09/762,578	GUPTA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark E. Wallerson	2626				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 11 July 2005.						
2a) This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-5,10-24 and 26-28 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
7) Claim(s) is/are objected to.	6) Claim(s) 1-5,10-24 and 26-28 is/are rejected.					
8) Claim(s) are subject to restriction and/or	election requirement					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)□ All b)□ Some * c)⊠ None of:						
1.⊠ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite atent Application (PTO-152)				
U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Office Act	ion Summary Par	rt of Paper No./Mail Date 20050920				



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Part III DETAILED ACTION

Notice to Applicant(s)

- 1. This action is responsive to the following communications: amendment filed on 7/11/2005.
- 2. This application has been reconsidered. Claims 1-5, 10-24, and 26-28 are pending.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1, 2, 3, 4, 5, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, and 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Klug (U.S. 6,591,245) in view of Salisbury et al (Salisbury) (U.S. 6,397,231).

With respect to claims 1, 15, 16, 21, 22, 24, and 27, Klug discloses a system (100) comprising: a plurality of content providers (110) coupled to a network (108) and one or more publication agents (102, 104, 106), coupled to the network (108), to issue one or more requests for content objects from select content providers (column 4, lines 44-54) according to a publication schedule denoted in a publication profile (column 4, lines 44-54), wherein time sensitive material is requested immediately prior to publication (which reads on receiving media content notification on a daily, weekly or other basis) (column 2, lines 50-61 and column 5, lines 48-56), and after content objects that are unlikely to change over a set period of time (column 4,

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line 55 to column 5, line 10), and at least one virtual sensor that covertly provides the system with feedback as to the receipt of the content objects and feedback on which of the content objects are of interest to a particular user (column 5, lines 1-67).

Klug differs from claims 1, 15, 16, 21, and 22 in that he does not clearly disclose a formatting engine coupled to the network to receive content objects from the content providers and dynamically compile the publication, wherein the initial formatting of the retrieved content is based on preferences in the publication profile.

Salisbury discloses a document retrieval and publication system comprising a formatting engine coupled to the network (which reads on the bit provider) (column 7, lines 35-41 and lines 57-65 and column 11, lines 26-34) to receive content objects from the content providers and dynamically compile the publication (column 7, lines 35-65), wherein the initial formatting of the retrieved content is based on preferences in the publication profile (column 16, lines 27-66).

Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to have modified Klug to include a formatting engine coupled to the network to receive content objects from the content providers and dynamically compile the publication, wherein the initial formatting of the retrieved content is based on preferences in the publication profile. It would have been obvious to one of ordinary skill in the art at the time of the invention to have modified Klug by the teaching of Salisbury in order to provide a unified manner of receiving content and achieve flexibility in the document management as disclosed by Salisbury in column 14, lines 53-55.

With regard to claims 2 and 23, Klug discloses the publication denotes a time for publication (column 4, lines 64-67 and column 5, lines 48-56).

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With respect to claim 3, Klug discloses a publication location (column 4, lines 31-43).

With regard to claim 4, Klug discloses the publication profile denotes a time for publication, where to send the content objects and the requested format and type of content requested (column 5, lines 48-56 and column 4, lines 31-43).

With respect to claim 5, Klug discloses types of content objects requested include media types audio content, video content, graphical content, textual content (column 5, lines 48-56 and column 1, lines 23-50).

With regard to claims 19, 20, and 28, Klug discloses the publication agents cache responses to content object requests to satisfy subsequent publication profiles requesting similar content objects (figures 10 and 11).

With regard to claims 10, 12, 13, 14, 15, 16, 17, 18, and 26, Klug differs from claims 10, 12, 13, 14, 15, 16, 17, 18, and 26 in that he does not clearly disclose the formatting engine is located at a point of publication and the formatting engine broadcasts the publication profile to the network, and the publication profile includes an address of the agent.

Salisbury discloses the formatting engine is located at a point of publication (column 8, lines 3-7) and the formatting engine broadcasts the publication profile to the network, and the publication profile includes an address of the agent (column 12, line 66 to column 13, line 24 and column 17, lines 1-34).

With regard to claim 11, Klug discloses the point of publication is a computing system associated with the recipient (column 4, lines 32-38).

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Response to Arguments

5. Applicant's arguments with respect to claims 1 and 22 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark E. Wallerson whose telephone number is (571) 272-7470. The examiner can normally be reached on Monday-Friday - 6:30-4:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly Williams can be reached on (571) 272-7471. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark E. Wallerson Primary Examiner Art Unit 2626 Page 6

MARK WALLERSON PRIMARY EXAMINER